### State of California

Department of Food and Agriculture Division of Measurement Standards

Certificate Number: 5296-02

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# California Type Evaluation Program Certificate of Approval for Liquid Measuring Devices

For:

Water Vending Dispenser

Model: SF 1001

Capacity: One or Five Gallon Vend

## **Submitted by:**

Sparkling Fresh, Inc.

27811 Avenue Hopkins, Unit 3

Valencia, CA 91355 Tel: (661) 294-9852 Fax: (818) 363-4641 Contact: Mike Seibert

## **Standard Features and Options**

One gallon or five gallon vend
Electronic Systems Design vend controller Model 980200:
Master Control Board Model 980220
Vend Control Board Model 980210

Gems RF-2500 rotor flow meter (polypropylene with .50" port) Coin acceptor Remote monitoring network (non-metrological) PURA modular filtering system

NOTE: Money-operated type devices shall have clearly and conspicuously displayed adequate information detailing the method for the return of monies when the product or service cannot be obtained. This information shall include the name, address, and phone number of the *local* servicing agency for the device.

This device was evaluated under the California Type Evaluation Program (CTEP) and was found to comply with the applicable requirements of California Code of Regulations for "Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Effective Date: May 14, 2002

Mike Cleary, Director

Certificate Number: 5296-02

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#### Sparkling Fresh, Inc. Water Vending Dispenser Model: SF 1001

**Application:** Approved for use as a metered water vending dispenser.

**<u>Identification:</u>** The ID badge is located on the front side of the cabinet.

**Sealing:** The Gems RF-2500 rotor flow meter measuring chamber may be sealed using a tamper evident pressure sensitive paper seal. The controller housing has a hinged cover with provisions for applying a wire security seal to the door latch mechanism.

**Operation:** The water vending dispenser is coin-operated and designed to deliver one gallon or five gallons per activation at the posted price on each side of the vending machine.

<u>Test Conditions:</u> The dispenser was tested at the manufacturer's facility. The emphasis of the evaluation was on the identification, device design, accuracy, and repeatability requirements. Several accuracy and repeatability tests were conducted at a field location and repeated 50 days later.

Results of the evaluation indicate the device complies with applicable requirements.

**Type Evaluation Criteria Used:** Title 4, California Code of Regulations, 2002 Edition

**Tested By:** Charlie Nelson (CA), Paul Jordan (CA)

**Reviewed By:** Dan Reiswig(CA)